

RECORD OF DECISION  
REMEDIAL ALTERNATIVE SELECTION  
REPLACEMENT POTABLE WATER SUPPLY

Site: Milltown Reservoir Sediments, Milltown, Montana

Analysis Reviewed:

I have reviewed the following documents describing the analysis of cost-effectiveness of alternatives for a replacement water supply at the Milltown site.

- Milltown Water Supply and Distribution System Study  
Robert A. Peccia and Associates, December 1983.
- Fire Protection System - Milltown Study  
Robert A. Peccia and Associates, February 1984.
- Staff summaries and recommendations; and
- Recommendation by the Montana Department of Health and Environmental Sciences (MDHES).

Description of Selected Option:

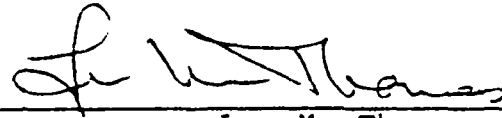
- Abandonment of existing Milltown ground water supply and distribution system that has been affected by leaching of heavy metals from reservoir sediments.
- Replacement and relocation of Milltown Water Users Association water supply and transmission facilities with a capacity of 0.29 MGD.

Declarations:

Consistent with the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), and the National Contingency Plan, I have determined that an alternative water supply for the Milltown Reservoir Sediments site is a cost-effective remedy, and that it is a key action which is necessary to effectively mitigate and minimize damage to public health, welfare and the environment. I have determined that this action is appropriate when balanced against the need to use Trust Fund money at other sites. Should individual houses not meet the arsenic standard after flushing and testing, a Supplemental Record of Decision may be considered.

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A Supplemental Record of Decision will be submitted for consideration upon the completion of the State of Montana's technical analysis and evaluation of source control remedial actions.



Lee M. Thomas

Assistant Administrator  
Office of Solid Waste and Emergency Response

4/14/84

Date